### Work Order ID 63777

Friday, November	12,	2010	1:40:44	PM
------------------	-----	------	---------	----

•		
	-	

Rib

Item ID:

D4277-11

**PRELIM** 

Revision ID: Item Name:

**Start Date:** 

11/12/2010

QC:

Start Qty: 2.00

Req'd Qty: 2.00 **Required Date: 11/17/2010** 



Accept



Setup Start



Stop



Page 1

Reference:

Approvals:

Process Plan: M.

PA1

Date: [0-((-)] Tooling:

0.00

0.00

Date:

**Customer:** 

**Cust Item ID:** 

Date:

Start



Stop

Sequence ID/ Work Center ID

Operation Description Set Up/

SPC (Y/N):

**Run Hours** 

Tool ID

Tool # Plan Code Qty

Accept Reject Qty

Run

Reject Number

Insp. Stamp

Draw Nbr

**Revision Nbr** 

D4277

100

Large Fab

Large Fab

Memo

1- Cut tube at 26.00" with the 45 degree angle

2- Remove marking

3- On manual bender, bend as per dwg

Date:

4- Cut to size, 63 degree as per dwg

MATERIAL CERTIFICATION REO'D UPON DELIVERY



10-11-16;

5- Deburr

110

QC5- Inspect part completeness to step on W/O

0.00

Quality Control

Memo

V	<b>Vork</b>	Or	der	m	63'	777
*	, ,,, ,,	~			v	, , ,

Friday, November 12, 2010 1:40:44 PM



Page 2

Item ID:

D4277-11

**PRELIM** 

Rib

Item Name:

Revision 179:

**Start Date:** 

11/12/2010

Start Qty: 2.00

Req'd Qty: 2.00 **Required Date:** 11/17/2010

Accept



Setup Start

Stop



Reference:

Approvals:

Process Plan:

Date:\_\_\_\_\_ QC:

Operation

Description

Date:

Tooling:

SPC (Y/N):

Date:

Cust Item ID:

**Customer:** 

Tool ID

Run

Start

Stop



Sequence ID/ Work Center ID

120

Packaging

Memo

Memo

\*\*\*STOCK IN BASKET CELL\*\*\*

Set Up/ **Run Hours** 

0.00

10-11-16

Date:

Tool # Plan Code

Accept Qty.

Reject **Qty** 

Reject Number

Insp. Stamp

Packaging

130

QC21- Final Inspection - Work Order Release

Identify as per dwg & Stock Location: 119

0.00

Quality Control

0.00

MF 10-11-16

SITIVE RECALL

SECTIVE \_\_\_\_\_ AUTH \_\_\_\_\_

ASED DATE

## **Picklist Print**

Friday, November 12, 2010 1:40:50 PM

Work Order ID: 63777

Parent Item: D4277-11

Parent Ite:.. Name: Rib



Start Date: 11/12/2010

Required Date: 11/17/2010

Page 1

Start Qty: 2.00

Required Qty: 2.00

Comments:

IPP Rev:A 10.11.12 new issue DD verf:EC

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
M304TS0.500W.049		Purchased	No			100	f	400.0256	2.1666	4.561263 SAD	)	10-	11-16
	•			<b>Location</b>		Loc Q	<u> Dty</u>	Loc Code					
				MAT		104.7831	158						
					114004		0						
					114807	1.579E	E-05		_				
					115034	104.7	831						
				WA		295.24	251		********				
					114724	2,62	251				_		
					115257	292	2.62			4.56	3		

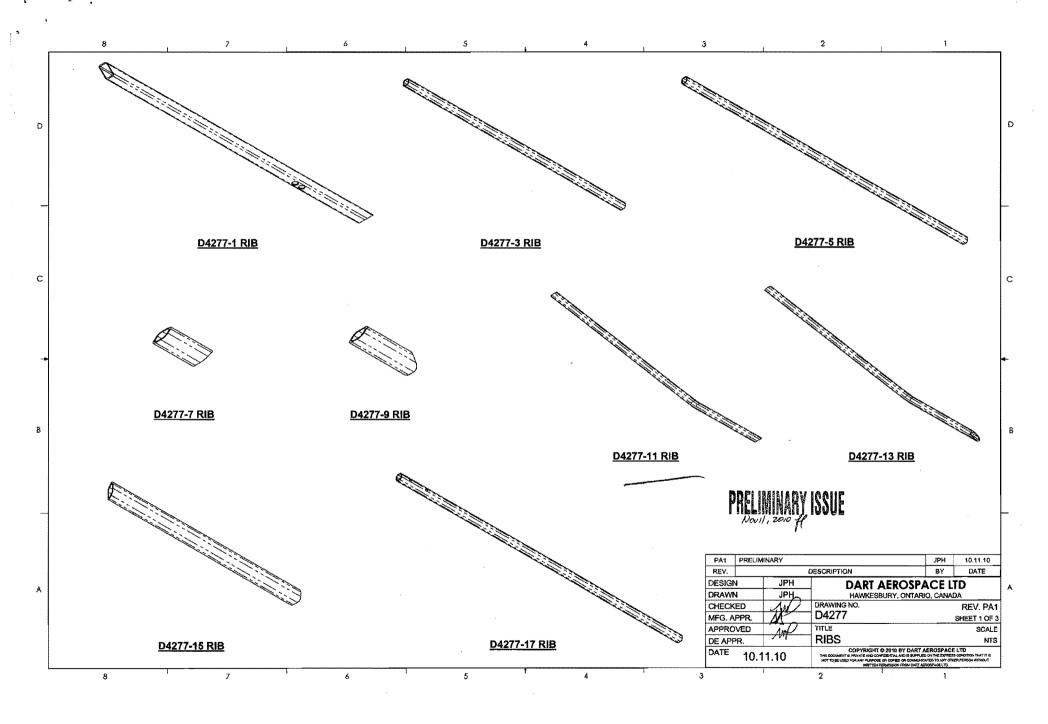
DART AEROSPACE LTD	Work Order:	63777
DT 9687		
Description: Template for Bending	Part Number:	14277-11
	-	-
Inspection Dwg: 人々よファ Rev: アムノ		Page 1 of 1

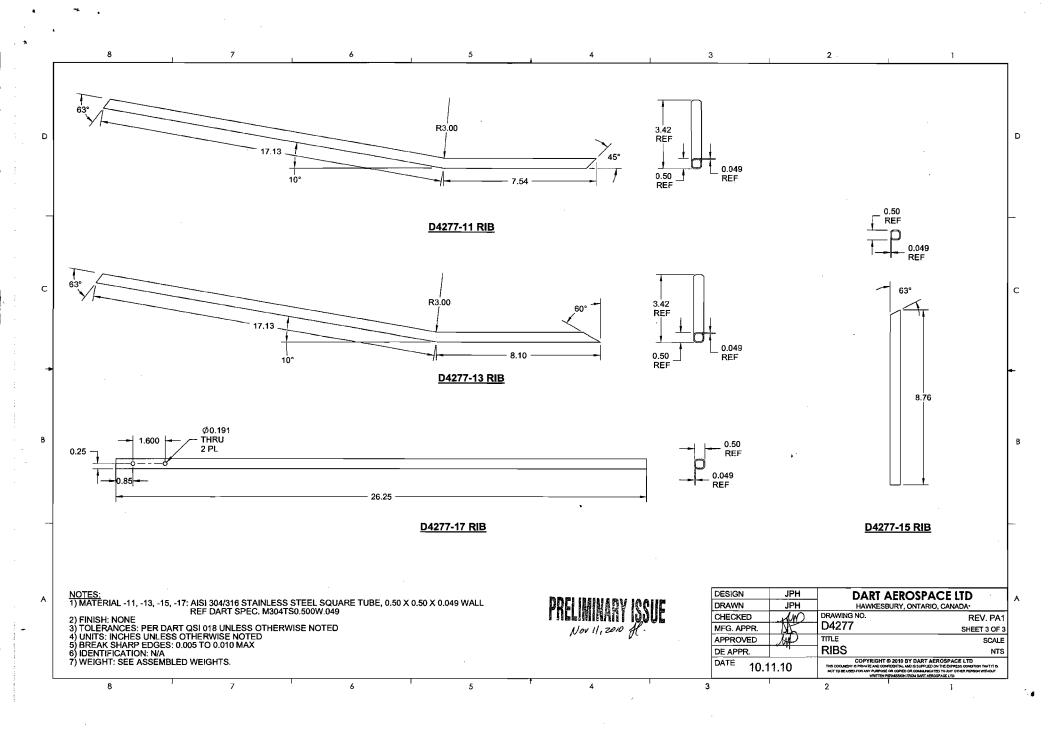
### FIRST ARTICLE INSPECTION CHECKLIST

FIRST ARTICLE INSPECTION CHECKLIST						
Drawing Dimension	Tolerance	Actual Dimension	Accept	Reject	Method of Inspection	Comments
45°	文 女°	45°	_/		Anale Finde	- DN -1
63°	左左。	. 63 *	V		Angle Finder	
R 3.00°	1/ 0.030	R3.00				on manuel bonder
7.54	20.030	7.50	V		Tape mes	M-04
17.13	20.030	17.125			Tape mes.	M-04
10°	20.030	10°	/		Angle find	n M-1
3.42 REF	生0.030	3,50	~	••••	Tape mas	M-04
		***************************************				
			,			
·						
			-			
	*				7/1/	
	/ <b>I</b>				-	

Measured by:	Audited by:	Preliminary Approval:
Date: 10.11.10	Date: 1011/16	Date:

Rev	Date	Change	Revised by	Approved
E	10.04.14	Added preliminary approval	KJ	





<b>\$</b>	,	Recei	ving Rep	ort		
Di Si	ate: /J/20 upplier: EA616	STA MARIE	Batcl が Dart	h No: <u>/h//</u> P/O:	2/06	
Packing Slip: Invoice: Receipt: Discrepancies	Yes No Yes No Cr	Q	elease Note A Vaybill Attache hipment Com IC6 Inspection Vork Order	ed: Ye yelete: Ye	es No	N/A
Part Number	Description	Quantity Ordered	Quantity Received	Quantity Returned	Quantity Short	Comments
		Initials	s of receiver	(if shipment	OK) Level	12
Production/Ad Date Received/Cos Initial	10/1/20				Locati	on

H:\FORMS\Purchasing\approved purch\RECREPORT\_Rev D --



# EAGLE STAINLESS

Tube and Fabrication, Inc.

10 Discovery Way Franklin Industrial Park Franklin MA 02038

Tel: 800-528-8650, 508-528-8650 Fax: 800-520-1954.508-520-1954 Email: eagle@eagletube.com Web: www.eagletube.com

## Packing List

Bill Dart Aerospace, Ltd.

To: 1270 Aberdeen Street

Hawkesbury, ON K6A 1K7

Canada

Ship Dart Aerospace, Ltd.

To: 1270 Aberdeen Street

Hawkesbury, ON K6A 1K7

Canada

PO Number: PO12156

Shipment No: 76300

Shipment Date: 07/15/10

Order Number: 98313

Order Date: 06/25/10

Customer Code: 000000001912

This is NOT an Aerospace Application.......

Phone: (613) 632-5200

Terms: Net 30 Days

FEDERAL EXPRESS Ship Via:

	Qui	antity			v .	Job
Open	Shipped	Back Ord	Canceled	<u>Unit</u>	Description	<u>Number</u>
312	312	Bancy	0	FT	1912-SQ0500049T304 T304 Smls Square Tubing .500" x .500" x .049" Wall x (30) 117"+.500"/-000 Lengths. As Drawn Temper. Chem to ASTM A269. Certs Required. Pack to Protect.	98313-01



Comments:

# **EAGLE STAINLESS**

Tube and Fabrication, Inc

Franklin Industrial Park 10 Discovery Way Franklin, MA 02038

Telephone: (508) 528-8650 or (800) 528-8650 Fax: (508) 520-1954 or (800) 520-1954 Website: www.eagletube.com Email: eagletube@eagletube.com

## MATERIAL TEST REPORT CERTIFICATE OF CONFORMANCE

sorb	TO:	Dart Ae	rospace	, Ltd.			DATE:	7/14/2	.010	_
ADDR	ESS:	1270 At	erdeen	Street			PURCHASE OR	DER:	(P01	215
							OUR ORDER#:	9	8313	
		Hawkes	bury	ON	K6A 1K7		PART #:	١	۱A	
							REVISION:	١	<b>I</b> A	
HEAT	#:	J0407-	203							
SOUR	CE:	60-400	28-07-1	0						
ITEM:		.500" X	.500" S	Q. TUB	ING X .049	9" WA	LL T304 SMLS			
Spec:		ASTM	A269-04	1/213-04	CHEMIS	TRY	ONLY			_
Tempe	∍r:	AS DR	AWN	-					'	intala
Quant	ity:	312		ŧ	Jnits:	FT				(0)0)
C:	.040		Ti:	_			Passivation Per	ASTM	A967:	-
Si:	.380		Cb:	-			Yield (PSI):		-	
Mn:	.930		Ta:	_			Tensile (PSI):			
P:	.032		Fe:	balanc	e		Elong. (% IN 2")	:	-	
S:	.001		Cu:				Hardness (Rock	well):	-	
Ni:	9.180		Al:	-			Flattening:		-	
Cr:	18.220		N:	-			Flaring:		-	
Mo:	-		Co:	-			Rev F/B:		-	
Misc C	Chem:	-					Flange:		-	
Misc C	Chem:	-					int C/E:		-	
Misc C	Chem:	•					Eddy Current:		-	
							Hydrostatic:		-	
							Grain Size:		-	
Notes	: -									
Notes:	-									
Notes:	: -									

Conforms to all drawing and/or specification requirements. To the best of our knowledge the material is mercury free, and compliant with Directive 2002/95/EC and 2006/122/ECOF regarding the Restriction of Hazardous Substances (RoHS). Reports governing this material are on file.

Bernie Pearson	TK	7/14/2010
EAGLE STAINLESS TUBE AND FABRICATION INC.	Int.	Date
Bernie Pearson		
Quality Assurance Manager		



Dart Aerospace Ltd. 1270 Aberdeen Street Hawkesbury, ON K6A 1K7

Tel: 613 632 9577 Fax: 613 632 1053

### \*\*\*PO REPRINT\*\*\*

#### Purchase Order ID PO12156

Purchase Order Date 6/24/10 PO Print Date 6/25/10

Page Number 1 of 1

Order From:

EAGLE STAINLESS 10 DISCOVERY WAY FRANKLIN, MA US

VU-EAG001

Contact Name

Vendor Phone

800 528 8650

Vendor Fax

800 520 1954

Vendor Account Nbr

Buyer

Chantal Lavoie

Requisition Nbr

Tax Resale Nbr

10127-2607

Terms Currency Net 30 USD

**FOB** 

Ship To:

DART AEROSPACE LTD

1270 ABERDEEN

HAWKESBURY, ON K6A 1K7

**CANADA** 

Line Nbr Reference Revision ID

Vendor Part Number

Description/ Mfg ID

Req Date/ Taxable

Req. Qty/ Unit of Measure Ship Method

Unit Price

Extended Price

M304TS0.500W.049

Square Tubing

7/30/10 Yes 300.00

ſ

FedEx PI ppd

\$6.5200

\$1,956.00

Special Inst:

MATERIAL: AISI 304/316 SEAMLESS STAINLESS STEEL

SQUARE TUBING AS PER ASTM

A554 MILL FINISH OR ASTM A269 MILL FINISH Nec 3/2

PO Total:

\$1,956.00

(1 Z

No substitution or deviation without consent.

Certificate of Conformity or Material Certification required when applicable

Ghange Nbr:

2

Change Date: 6/25/10

# **Purchase Order Receipt Listing**

July 20, 2010 3:19:15 PM

All amounts are calculated in domestic currency.

All Vendors PO ID PO12156 Receipt Dates from 7/20/2010 to 7/20/2010 All Line Item Types All Item ID/GL/WOs All Rec. Employees All Currencies Grouped by Vendor ID

Purchase Order ID/ Curr Type		Project ID	Description/ Cert Std	PO U/M / Stock U/M	Required Date Required Qty	Reev Emp	Recv Qty (PO U/M)	Cost Per Unit/ Recv Value	Inspected Qty/ Rejected Qty (PO U/M)	Qty	Book Anit
VendorID\Ven PO12156 USD	i <b>der Nam</b> I No	e VU-l	M304TS0.500W.049 Square Tubing	Stainless f f	7/30/2010 300.0000		312.0000	\$6.88 \$2,145.31	0.0000 0.0000	0	\$2,145.31
			115257					Total Received Quantity: Total Qty to Iuspect (PO U/M): Total Reject Quantity: Total Receipt Value: Total Balance Due Quantity:			312.0000 0.0000 0.0000 \$2,145.31 0.0000

